

## INTERNATIONAL SEARCH REPORT

Internal Application No
PCT/NL 03/00307

A. CLASSIFICATION OF SUBJECT MATTER				
IPC 7	B65D43/16	B44D3/12	B65D25/32	B65D21/02

According to International Patent Classification (IPC) or to both national classification and IPC
---

B. FIELDS SEARCHED
--------------------

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B65D B44D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
---

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)
--

EPO-Internal
--------------

C. DOCUMENTS CONSIDERED TO BE RELEVANT
--

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6 102 235 A (STERN MAX M ET AL) 15 August 2000 (2000-08-15) cited in the application  the whole document	1,2,4, 6-11,13, 15,20, 22,24
Y	US 3 412 890 A (RICH PHILIP J) 26 November 1968 (1968-11-26)  the whole document	1,2,4, 6-11,13, 15,20, 22,24
A	GB 1 215 427 A (GROWTH INTERNATIONAL INDUSTRIES, CORP.) 9 December 1970 (1970-12-09) abstract; figure 1	5

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

## \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the international search
---

18 July 2003
--------------

Date of mailing of the international search report
--

28/07/2003
------------

Name and mailing address of the ISA
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl. Fax: (+31-70) 340-3016

Authorized officer
--------------------

Balz, O
---------

## INTERNATIONAL SEARCH REPORT

Internat	Application No
PCT/NL	03/00307

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 01 44058 A (DOUBLE H PLASTICS INC ;HELMS CHARLES R (US) 21 June 2001 (2001-06-21) abstract; figures -----	1,16,17, 20,21

## INTERNATIONAL SEARCH REPORT

Internal	Application No
PCT/NL	03/00307

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 6102235	A	15-08-2000	AU WO	3112800 A 0037320 A2		12-07-2000 29-06-2000
US 3412890	A	26-11-1968	NONE			
GB 1215427	A	09-12-1970	BE CH DE DK ES FR LU NL US US	731839 A 509209 A 1942417 A1 123580 B 167422 Y 2009803 A5 58642 A1 6906368 A 3519163 A 3567016 A		01-10-1969 30-06-1971 29-10-1970 10-07-1972 16-08-1972 13-02-1970 26-08-1969 05-06-1970 07-07-1970 02-03-1971
WO 0144058	A	21-06-2001	AU EP WO US	4717801 A 1250264 A2 0144058 A2 6523713 B1		25-06-2001 23-10-2002 21-06-2001 25-02-2003